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Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: Wed Aug 08 15:30:22 EDT 2007

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Reviewer Comments:

<160> 20

Although the above <160> response is "20," 21 sequences are in the submitted file. See below:

<210> 21

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> primer

<400> 21

tctctggta gaccagatct g

21

The above is the last sequence in the submitted file.

\*\*\*\*\*

Application No: 10722689 Version No: 3.0

**Input Set:**

**Output Set:**

**Started:** 2007-08-06 11:32:53.934  
**Finished:** 2007-08-06 11:32:54.998  
**Elapsed:** 0 hr(s) 0 min(s) 1 sec(s) 64 ms  
**Total Warnings:** 21  
**Total Errors:** 1  
**No. of SeqIDs Defined:** 20  
**Actual SeqID Count:** 21

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)
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W 213	Artificial or Unknown found in <213> in SEQ ID (18)
W 213	Artificial or Unknown found in <213> in SEQ ID (19)
W 213	Artificial or Unknown found in <213> in SEQ ID (20)

**Input Set:**

**Output Set:**

**Started:** 2007-08-06 11:32:53.934  
**Finished:** 2007-08-06 11:32:54.998  
**Elapsed:** 0 hr(s) 0 min(s) 1 sec(s) 64 ms  
**Total Warnings:** 21  
**Total Errors:** 1  
**No. of SeqIDs Defined:** 20  
**Actual SeqID Count:** 21

Error code	Error Description
	This error has occurred more than 20 times, will not be displayed
E 252	Calc# of Seq. differs from actual; 20 seqIds defined; count=21

SEQUENCE LISTING

<110> STEVENSON, Mario  
JACQUE, Jean-Marc

<120> MODULATION OF HIV REPLICATION BY RNA  
INTERFERENCE

<130> UMY-034

<140> 10722689  
<141> 2003-11-24

<150> 10/722689  
<151> 2003-11-24

<150> 60/428631  
<151> 2002-11-22

<150> 60/444893  
<151> 2003-02-04

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<170> FastSEQ for Windows Version 4.0

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<220>

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<400> 3  
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<223> siRNA oligonucleotide

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<223> RNA molecule with two deoxythymidines at 3' end

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19

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<220>  
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<220>  
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<400> 20  
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<210> 21  
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<400> 21  
tctctggta gaccagatct g 21